BOX PCT

Attorney Docket No. 82300

IN THE UNIT STATES PATENT AND TRADEN OFFICE 9 In re Application of JC04 Rec'd PCT/PTO 2 5 MAY 2001

SERIZAWA, Kazuya; TAKAHASHI, Katsuhiko

International Application No. PCT/JP99/05666

Serial No. NOT YET ASSIGNED

International Filing Date: 14 October 1999 (14.10.99) Filed: May 5, 2001

For: GAS GENERATOR COMPOSITION

TRANSMITTAL LETTER

Commissioner of Patents Washington, D.C. 20231

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- (1) Transmittal Letter
- Transmittal Letter To U.S. Designated/Elected Office (2) (DO/EO/US) Concerning Filing under 35 U.S.C. 371
- Cover Sheet International Publication No: WO 01/25169 A1 (3) Having International Publication Date: 12 April 2001 (12.04.01) with English translation consisting of 40 pages including:
 - 1 page containing the Abstract
 - 34 pages Textual Specification
 - 3 Pages of 11 claims
 - 2 Sheets of Drawings
- Preliminary Amendment with clean and marked-up copies as (4)attachments
- Executed Inventor's Declaration (5)
- (6) Assignment and Recordation Cover Sheet
- (7) PCT/ISA/210 International Search Report
- (8) Information Disclosure Statement
- (9) Information Disclosure Statement Transmittal Letter
- (10) PTO Form 1449 with 9 references
- (11) PCT Request
- (12) PCT/IB/308 Notice Informing the Applicant of the Communication of the International Application to the Designated Offices
- (13) Check No. 14799 \$860 .00 for Government Film (14) Check No. 14800 \$40.00 for recordation fee \$860 .00 for Government Filing Fee
- (14) Check No.
- (15) Postcard for early notification of serial number.

Respectfully submitted, NATH & ASSOCIATES PLLC

By:

L. Novick

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2001 Date: May NATH & ASSOCIATES PLLC 1030th 15TH Street, NW - 6th Floor Washington, D.C. 20005

HLN/dd:PCTappl.trans



U.S. DEPARTMENT OF COMMERCE, PA	ATENT AND TRADEMARK OFFICE	DATE: 25May 2001 (25.05.2001)				
TRANSMITTAL LETTER TO THE UN OFFICE (DO/EO/US) CONCERNIN	U.S. APPLN. NO. (if known): Not Mt Sssigned 5 6 9 1 9					
INTERNATIONAL APPLICATION NO.: PCT/JP99/05666	INTERNATIONAL FILING DATE: 14 October 1999 (14.10.99)	PRIORITY DATE CLAIMED: 06 October 1999 (06.10.99)				
TITLE OF INVENTION: GAS GENERAL	TOR COMPOSITION					
APPLICANT(S) FOR DO/EO/US: SERIZA	WA, Kazuya; TAKAHASHI, Katsuhiko					
Applicant hereby submits to the Unites States	s Designated/Elected Office (DO/EO/US) the follo	owing items and other information:				
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2 This is a SECOND or SUBSEQU	2 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.					
3. X This express request to begin national examination procedures (35 USC 371(f) The submission must include items(5), (6), (9) and (21) indicated below.						
4 A proper Demand for Internation	al Preliminary Examination was made by the 19th	n month from the earliest claimed priority date.				
5. X A copy of the International Application	on as filed (35 U.S.C. 371(c)(2)):					
 a is transmitted herewith (required only if not transmitted by the International Bureau). b. X has been communicated by the International Bureau. c is not required, as the application was filed in the United States Receiving Office (RO/US) 						
6. X A English translation of the Intern	X A English translation of the International Application as filed (35 U.S.C. 371(c)(2).					
7. \underline{X} Amendments to the claims of the	International Application under PCT Article 19 ((35 U.S.C. 371(c)(3))				
b. have been communica c. have not been made; h	 b have been communicated by the International Bureau. c have not been made; however, the time limit for making such amendments has NOT expired. 					
8 An English language translation of the	amendments to the claims under PCT Article 19	(35 U.S.C. 371(c)(3)).				
9. X An oath or declaration of the invento	or(s) (35 U.S.C. 371(c)(4)).					
10 A translation of the annexes to the Int	ternational Preliminary Examination Report under	PCT Article 36 (35 U.S.C. 371(c)(5)).				
ITEMS 11 to 20 BELOW CONCERN OT	HER DOCUMENT(S) OR INFORMATION IN	NCLUDED:				
11. X An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.					
12. X An assignment document for reco	ording. A separate cover sheet in compliance with	a 37 CFR 3.28 and 3.31 is included.				
13. X A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter2 and 35 USC 1821 - 1825						
18. A second copy of the published in	sequence listing in accordance with PCT Rule 13t iternational application under 35 USC 154(d)(4) guage translation of the international application un					
HAVING INTERNATIONAL PU PAGES INCLUDING; 34 PAGE ABSTRACT; 2 SHEETS DRAW EXECUTED INVENTOR'S DEC INTERNATIONAL SEARCH RE INFORMATION DISCLOSURE	ALCULATION; COVER SHEET OF INTERNA JBLICATION DATE 12 APRIL 2001 WITH ENG S TEXTUAL SPECIFICATION, 3 PAGES OF 1 INGS; PRELIMINARY AMENDMENT WITH CLARATION; ASSIGNMENT AND RECORDATE PORT; INFORMATION DISCLOSURE STATE STATEMENT; PTO FORM 1449 WITH 9 REFING THE APPLICANT OF THE COMMUNICATION OF THE COMMUNICATION OF THE COMMUNICATION OF THE COMMUNICATION.	GLISH TRANSLATION CONSISTING OF 40 1 CLAIMS; 1 SHEET CONTAINING THE CLEAN COPY AND MARKED UP COPY; TION COVER SHEET; PCT/ISA/210 EMENT TRANSMITTAL LETTER; ERENCES; PCT/RO/101 REQUEST.				

ATTORNEY'S DOCKET NO: 28300



U.S. APPLICATION Of known) net yet assi		TERNATIONAL AP	PLICATION NO. 09/05666	DATE: May 2001	(.05.2001)
17. x The following for Basic National Fee (3' Search Report has been International preliminate to USPTO (37 CFR 1 No international preliminate USPTO (37 CFR 1 paid to USPTO (37 CFR 1 (37 CFR 1.482) nor in (37 CFR 1.445(a)(2)) International preliminate (37 CFR 1.482) and a of PCT Article 33(2)-6	7 CFR 1.492(a)(1)-(5 on prepared by the EP ry examination fee pa.482)	\$860.00 \$860.00	PTO USE ONLY		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$		
CLAIMS	NO. FILED	NO. EXTRA	RATE		
TOTAL	11 -20=	0	X \$ 18.00	\$ 0.00	
INDEPENDENT	<u>2</u> -3=	02	X \$ 80.00	\$ 0.00	
Multiple dependent cla	ims(s) (if applicable)		+ \$260.00	\$ 0.00	
		\$ 860.00			
Reduction by ½ for asserting small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).				\$ 0.00	
SUBTOTAL =				\$ 860.00	
Processing fee of \$130.00 for furnishing the English translation later than2030 months from the earliest claimed priority date (37 CFR 1.492(f)). +				\$ 0.00	
TOTAL NATIONAL FEE =				\$ 860.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 40.00	
TOTAL FEES ENCLOSED =				\$ 900.00	
		-53,50		Amount to be: refundedcharged	\$ \$



ATTORNEY'S DOCKET NO: 82300

U.S. APPLICATION NO. (if known) not yet assigned INTERNATIONAL APPLICATION NO.

DATE: May 2001 (.05.2001)

9/8	56849	PCT/JP99/05666				
a. X Two checks in the amount of \$ 900.00 to cover the above fees are enclosed.						
b	Please charge my Deposit Account No. 14-0112 in the amount of \$ to cover the above fees. (A duplicate copy of this sheet is enclosed.)					
c. <u>X</u>	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-0112.					
d.	Fees are to be charged to a credit card WARNING: Information on this form may become public Credit Card Information should not be included on this form Provide credit card information and authorization on PTO-2038					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.						
Send All Correspondence To:						
Harold L. Novick						
NATH & ASSOCIATES PLLC 1030 15th Street, N.W.						
Sixth Floor						
Washington, D.C. 20005						
• ,	5-8383 (phone) 5-8396 (fax)	Harold L. Novick	Tarit			

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Rev. 02/98